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PATENT



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Date: 11-17-03

Himanshu S. Amin
Himanshu S. Amin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant(s): Fred C. Tramm, *et al.*

Examiner: Unknown

Serial No: 10/611,525

Art Unit: 2631

Filing Date: July 1, 2003

Title: SYSTEMS AND METHODS FOR LOW LOSS MONOLITHIC EXTREMELY
HIGH FREQUENCY QUADRA-PHASE SHIFT KEY MODULATION

Commissioner for Patents
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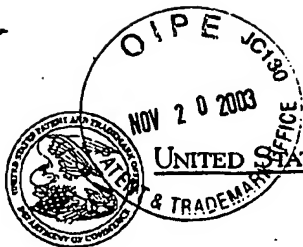
Respectfully submitted,

AMIN & TUROCY, LLP

Himanshu S. Amin
Himanshu S. Amin
Reg. No. 40,894

AMIN & TUROCY, LLP
24TH Floor, National City Center
1900 E. 9TH Street
Cleveland, Ohio 44114
Telephone (216) 696-8730
Facsimile (216) 696-8731

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/611,525	07/01/2003	2631	1144	000329-804/TRWP122US	11	30	4

CONFIRMATION NO. 2180

23623
AMIN & TUROCY, LLP
1900 EAST 9TH STREET, NATIONAL CITY CENTER
24TH FLOOR,
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FILING RECEIPT



OC000000011128275

Date Mailed: 10/29/2003

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Applicant(s)

Fred C. Tramm, Rancho Palos Verdes, CA;
James P. Newman, Torrance, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 10/24/2003

Projected Publication Date: 01/06/2005

Non-Publication Request: No

Early Publication Request: No

Title

Systems and methods for low loss monolithic extremely high frequency quadra-phase shift key modulation

Preliminary Class

PATENT OFFICE
DATE

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RAM Fee History Qu ry

Revenue Accounting and Management

Name/Number: 10611525

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Start Date: Any Date

End Date: Any Date

Accounting Date	Sequence Num.	Tran Type	Fee Code	Fee Amount	Mailroom Date	Payment Method
07/18/2003	00000010	<u>1</u>	<u>8021</u>	\$40.00	07/01/2003	DA 501063
10/28/2003	00000025	<u>1</u>	<u>1001</u>	\$750.00	07/01/2003	DA 501063
10/28/2003	00000026	<u>1</u>	<u>1201</u>	\$84.00	07/01/2003	DA 501063
10/28/2003	00000027	<u>1</u>	<u>1202</u>	\$180.00	07/01/2003	DA 501063
10/28/2003	00000028	<u>1</u>	<u>1051</u>	\$130.00	07/01/2003	DA 501063

- Independent claims in excess
of three $1 \times 84.00 = 84.00$

- Claims in excess of twenty
 $10 \times 18.00 = 180.00$
Case needed.